

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Kiyoyuki NAKAGAWA et al.

Application No.: 09/988,675

Filed: November 20, 2001

For: ELECTRONIC COMPONENT CHIP  
FEEDER AND MANUFACTURING  
METHOD OF ELECTRONIC DEVICES  
USING ELECTRONIC COMPONENT  
CHIPS

)  
)  
) Group Art Unit: 3723

)  
) Examiner: Lee D. Wilson

)  
) Confirmation No.: 9042

**COPY**

**INFORMATION DISCLOSURE STATEMENT**  
**TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☐ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☒ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☒ A check in the amount of \$ 180.00 is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 

Ellen Marcie Enas  
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(703) 836-6620

Date: August 26, 2002



Patent  
Attorney's Docket No. 018976-210

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Kiyoyuki NAKAGAWA et al.	)	Group Art Unit: 3723
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USING ELECTRONIC COMPONENT	)	
CHIPS	)	

**INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information cited in corresponding Search and Examination Report established in connection with Singapore application (copy enclosed) in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

Japanese Patent No. 6224592, issued August 12, 1994 (first page only).

Japanese Patent No. 8107297, issued April 23, 1996 (first page only).

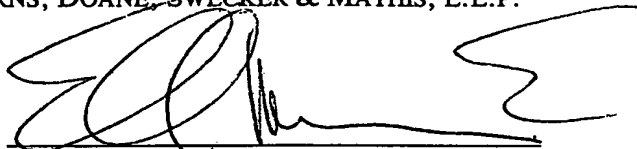
I, the undersigned, hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:



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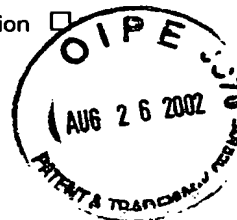
Date: August 26, 2002



Inventor: Kiyoyuki NAKAGAWA et al.Appln. No. 09/988,675Filing Date: November 20, 2001Docket No.: 018976-210Work Atty: EME/aljDate: August 26, 2002

The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

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| <input type="checkbox"/> Amendment or Response   | <input type="checkbox"/> Certificate Under 37 C.F.R. § 3.73(b)                                      | <input checked="" type="checkbox"/> Check for \$ <u>180.00</u> is enclosed                      |
| <input type="checkbox"/> Preliminary Amendment   | <input type="checkbox"/> Transmittal Letter for Missing Parts of Application                        | <input type="checkbox"/> Check for \$___ is enclosed  |
| <input type="checkbox"/> Reply Transmittal Letter  | <input type="checkbox"/> Executed Declaration/Power of Attorney                                     | <input type="checkbox"/> Charge \$___ to Deposit Account  |
| <input type="checkbox"/> Petition for ___ Month Extension of Time                                    | <input type="checkbox"/> Assignment/Assignment Recordation Form Cover Sheet (PTO-1595)              | <input type="checkbox"/> Issue Fee Transmittal  |
| <input type="checkbox"/> Submission of Formal Drawings w/ ___ sheet(s) of drawings (Fig(s). 1-___)   | <input type="checkbox"/> Claim for Convention Priority w/___ certified copy(s)                      | <input type="checkbox"/> Payment of Issue Fee and Authorization to charge Deposit Account       |
| <input type="checkbox"/> Request for Approval of Drawing Changes w/ ___ sheet(s) of red ink drawings | <input checked="" type="checkbox"/> Information Disclosure Statement w/ <u>2</u> document(s)        | <input type="checkbox"/> Request for Refund   |
| <input type="checkbox"/> Notice of Appeal  | <input checked="" type="checkbox"/> Information Disclosure Citation (PTO-1449)                      | <input type="checkbox"/> Status Inquiry   |
| <input type="checkbox"/> Brief for Appellant   | <input checked="" type="checkbox"/> Information Disclosure Statement Transmittal Letter             | <input type="checkbox"/> Request for Corrected Filing Receipt w/copy of Official Filing Receipt |
| <input type="checkbox"/> Request for Oral Hearing  | <input type="checkbox"/> Request for Corrected Notice of Recordation of Assignment w/copy of Notice | <input checked="" type="checkbox"/> Search and Examination Report                               |
| <input type="checkbox"/> Reply Brief   | <input type="checkbox"/> Request for Continued Examination  | <input checked="" type="checkbox"/> Certificate under CFR §1.97(e)                              |
| <input type="checkbox"/> Response to Restriction Requirement or Election of Species                  |   |   |
| <input type="checkbox"/> Terminal Disclaimer   |   |   |



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		018976.210	110 Commissioner of Patents	018976-210	\$180.00
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